

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| S1 | 4 | (("5494987") or ("5408022") or ("5520910") or ("5270415")).PN. | USPAT; USOCR | OR | OFF | 2008/02/28 19:52 |
| S2 | 4 | ((KENJI) near2 (UNO)).INV. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/28 20:09 |
| S3 | 130 | ((KENJI) near2 (UNO)).INV. | EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 20:10 |
| S4 | 37331 | (pluronic or poloxamer or poloxalkol) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:03 |
| S5 | 313854 | propylene glycol or glycerin or glycerine or 1,2,3-Trihydroxypropane | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:03 |
| S6 | 6316 | S4 same S5 and (aqueous or solution) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:03 |
| S7 | 3814 | S6 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:04 |
| S8 | 251 | S7 and lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:05 |
| S9 | 467786 | propylene glycol or glycerin or glycerol or glycerine or 1,2,3-Trihydroxypropane | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:13 |
| S10 | 31629 | contact lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:18 |

EAST Search History

| | | | | | | |
|-----|---------|---|--|-----|----|------------------|
| S11 | 1062387 | drug or pharmaceutical or therapeutic or medicament or active agent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:18 |
| S12 | 625 | S10 same S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:18 |
| S13 | 425 | S12 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:19 |
| S14 | 3224 | S10 same S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:20 |
| S15 | 1871 | S14 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:20 |
| S16 | 249 | S15 and ((ionic or charg\$3 or cationic or anionic) with polymer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:21 |
| S17 | 276 | S15 and ((ionic or charg\$3 or cationic or anionic) with polymer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:27 |
| S18 | 1 | S15 and azulene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:40 |

EAST Search History

| | | | | | | |
|-----|------|---|--|-----|----|------------------|
| S19 | 1700 | ionic with hydrogel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:41 |
| S20 | 1265 | S19 and S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:42 |
| S21 | 659 | S20 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:42 |
| S22 | 111 | S21 and lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:42 |
| S23 | 83 | S21 and contact lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:43 |
| S24 | 5419 | sodium guaiazulene sulfonate or sodium cromoglicate or dipotassium glycryrrhizinate or sodium prednisolone phosphate or sodium sulbenicillin or sodium dexamethasone phosphate or sodium betamethasone phosphate or sodium pantothenate or sodium flavin adenine nucleotide or sodium diclofenac or sodium hyaluronate or sodium chondroitin sulfate or sodium ecabet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 21:50 |
| S25 | 575 | S24 and contact lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:23 |
| S26 | 227 | S25 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:23 |

EAST Search History

| | | | | | | |
|-----|------|---------------------------------------|--|-----|----|------------------|
| S27 | 6 | "332120".ap. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:27 |
| S28 | 6 | "549590".ap. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:34 |
| S29 | 2 | methylacryloxyethyl phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:36 |
| S30 | 1271 | moep | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:37 |
| S31 | 31 | 2-Hydroxyethyl methacrylate phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:38 |
| S32 | 0 | S30 and S31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/28 22:39 |
| S33 | 532 | pluronic same glycerin same water | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:05 |
| S34 | 5 | pluronic adj10 glycerin adj10 water | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:05 |

EAST Search History

| | | | | | | |
|-----|--------|--|--|-----|----|------------------|
| S35 | 7 | pluronic adj20 glycerin adj20 water | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:06 |
| S36 | 37331 | (pluronic or poloxamer or poloxalkol) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:28 |
| S37 | 313854 | propylene glycol or glycerin or glycerine or 1,2,3-Trihydroxypropane | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:28 |
| S38 | 3231 | S36 same S37 same water | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:28 |
| S39 | 1949 | S38 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:33 |
| S40 | 147 | S36 adj20 S37 adj20 water | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:34 |
| S41 | 71 | S40 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 08:34 |
| S42 | 6 | "549590".ap. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:11 |

EAST Search History

| | | | | | | |
|-----|--------|---|--|-----|-----|------------------|
| S43 | 391 | methacryloxyethyl phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:14 |
| S44 | 138430 | acrylamide or methacrylamide or \$4dimethyl\$6acrylamide or \$4diethylaminoethyl\$5acrylate or \$4dimethylaminopropyl\$6acrylamide or \$4diethyl\$6acrylamide | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:16 |
| S45 | 267 | S43 and S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:21 |
| S46 | 118 | S45 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:21 |
| S47 | 68 | S46 and (gel or hydrogel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:24 |
| S48 | 2 | ("0640936").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 09:30 |
| S49 | 1 | ("4640936").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 09:30 |
| S50 | 411 | methacryloxyethyl phosphate or methacryloyloxyethyl dihydrogen phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 09:32 |
| S51 | 1 | ("3987127").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 09:45 |
| S52 | 1 | ("5925690").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 09:54 |
| S53 | 1 | ("7250452").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 10:00 |
| S54 | 4 | (("5,270,415") or ("5,520,910") or ("4,931, 279") or ("6,589,922")).PN. | USPAT; USOCR | OR | OFF | 2008/02/29 10:03 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|-----|----|------------------|
| S55 | 4 | us-20020197300-\$.did. or us-20020071789-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:04 |
| S56 | 392 | (acrylamide or methacrylamide) same lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:41 |
| S57 | 1062387 | drug or pharmaceutical or therapeutic or medicament or active agent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:41 |
| S58 | 115 | S56 and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:41 |
| S59 | 64 | S58 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:42 |
| S60 | 29310 | cationic same (drug or pharmaceutical or therapeutic or medicament or active agent) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:57 |
| S61 | 2677 | (acrylamide or methacrylamide) same (gel or hydrogel or lens) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:57 |
| S62 | 109 | S60 and S61 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:57 |

EAST Search History

| | | | | | | |
|-----|-------|--|--|-----|----|------------------|
| S63 | 40 | S62 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 10:58 |
| S64 | 4810 | polymer and ((methacrylamide or acrylamide) same hydrophilic) and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:12 |
| S65 | 31176 | S44 and (lens or hydrogel or gel) and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:14 |
| S66 | 12258 | S65 and polymer and hydrophilic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:15 |
| S67 | 7066 | S66 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:15 |
| S68 | 3438 | S67 and cationic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:15 |
| S69 | 24816 | neostigmine methylsulfate or oxybuprocaine hydrochloride or naphazoline nitrate or naphazoline hydrochloride or sodium chondroitin sulfate or pilocarpine hydrochloride or distigmine bromide or echothiopate iodine or epinephrine or epinephrine hydrogen tartrate or carteolol hydrochloride or befunolol hydrochloride or ketotifen fumarate or acyclovir or lysozyme chloride or tobramycin or latanoprost or isopropyl unoprostone ester | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:17 |

EAST Search History

| | | | | | | |
|-----|------|------------------------------------|--|-----|----|------------------|
| S70 | 1178 | S66 and S69 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:19 |
| S71 | 644 | S70 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:19 |
| S72 | 229 | S71 not antisense | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:21 |
| S73 | 3985 | S69 and copolymer and hydrophilic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:27 |
| S74 | 2139 | S73 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:27 |
| S75 | 1907 | S74 and (gel or hydrogel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:27 |
| S76 | 452 | (hydrophilic same monomer) and S69 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:29 |
| S77 | 207 | S76 and @ad< "20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:29 |

EAST Search History

| | | | | | | |
|-----|-------|--|--|-----|-----|------------------|
| S78 | 540 | S75 and lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:38 |
| S79 | 540 | S78 and @ad<"20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:38 |
| S80 | 39 | S77 and lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 11:38 |
| S81 | 31179 | S44 and (lens or lense or hydrogel or gel) and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 12:15 |
| S82 | 14515 | S81 and @ad<"20030403" not antisense | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 12:16 |
| S83 | 7161 | S82 and contact | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 12:17 |
| S84 | 7033 | S83 and (acrylamide or methacrylamide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 12:17 |
| S85 | 662 | S84 and contact lens | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 12:18 |
| S86 | 2 | ("3220960").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 13:04 |

EAST Search History

| | | | | | | |
|-----|----|--|--|-----|-----|------------------|
| S87 | 1 | S86 and acrylamide | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:05 |
| S88 | 1 | "4892402".pn. and acrylamide | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:08 |
| S89 | 0 | S88 and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:08 |
| S90 | 1 | ("4109074").PN. | USPAT; USOCR | OR | OFF | 2008/02/29 13:13 |
| S91 | 0 | bis(methacryloyl) hydrogen phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:37 |
| S92 | 0 | bis\$2methacryloyl\$2 hydrogen phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:37 |
| S93 | 0 | bis andj2 methacryloyl adj2 hydrogen adj2 phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:38 |
| S94 | 0 | bis adj2 methacryloyl adj2 hydrogen adj2 phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:38 |
| S95 | 25 | bis adj2 methacryloyloxyethyl adj2 hydrogen adj2 phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:39 |

EAST Search History

| | | | | | | |
|------|-----|---|--|-----|----|------------------|
| S96 | 0 | S95 and S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:40 |
| S97 | 0 | S95 and methacryloyloxyethyl phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:41 |
| S98 | 5 | S95 and methacryloyloxyethyl phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 13:41 |
| S99 | 157 | methacryloyloxyethyl phosphate and (hydrogel or gel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:06 |
| S100 | 41 | S99 and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:07 |
| S101 | 25 | S100 and @ad<"20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:08 |
| S102 | 219 | methacryloyloxyethyl phosphate and (hydrogel or gel) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:13 |
| S103 | 74 | S102 and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:13 |

EAST Search History

| | | | | | | |
|----------|-----|--|--|-----|----|------------------|
| S10 4 | 23 | S103 and @ad<"20030403" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:13 |
| S10 5 | 186 | phosmer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 14:48 |
| S10 6 | 0 | bis adj2 methacryloxyethyl adj2 hydrogen adj2 phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 15:08 |
| S10 7 | 0 | di adj2 methacryloxyethyl adj2 hydrogen adj2 phosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 15:08 |
| S10 8 | 1 | S105 and hydrogel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/02/29 15:09 |